



**PATENT**  
**Customer ID: 32425**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Peter R.C. Gascoyne  
Jody V. Vykoukal

Serial No.: 10/781,057

Filed: February 18, 2004

For: DIELECTRIC PARTICLE FOCUSING

Group Art Unit: 1753

Examiner: Unknown

Atty. Dkt. No.: UTXC:789US

**CERTIFICATE OF MAILING**  
**37 C.F.R. 1.8**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: MS MISSING PARTS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

December 14, 2004  
Date

*Michael C. Barrett*  
Michael C. Barrett

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL**  
**APPLICATION FILED UNDER 37 CFR 1.53(B)**

**MS MISSING PARTS**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application filed under 37 CFR 1.53(b), dated May 14, 2004, enclosed are:

- (a) Declaration executed on behalf of Peter R. C. Gascoyne and Jody V. Vykoukal;
- (b) Our check in the amount of \$1690.00 to cover the basic filing fee (\$395.00 – utility small entity); surcharge for late filing (\$65.00); additional claims fee (\$150.00); five month extension of time fee (\$1080.00);

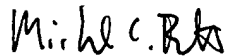
- (c) A copy of Notice to File Missing Parts of Nonprovisional Application filed under 37 CFR 1.53(b); and
- (d) A Request for Extension of Time of five months to and including December 14, 2004. Should such request be absent, consider this such a request and authorization to withdraw the appropriate fee under 37 C.F.R. §§ 1.16 to 1.21 as stated below.

An Assignment to Board of Regents, The University of Texas System and a check for \$40.00 are being filed under separate cover.

If the check is inadvertently omitted, or should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, or should an overpayment be included herein, the Commissioner is authorized to deduct or credit said fees from or to Fulbright & Jaworski Deposit Account No.: 50-1212/UTXC:789US.

Please date stamp and return the accompanying postcard to evidence receipt of these documents.

Respectfully submitted,



Michael C. Barrett  
Reg. No. 44,523  
Attorney for Applicants

FULBRIGHT & JAWORSKI L.L.P.  
600 Congress Avenue, Suite 2400  
Austin, Texas 78701  
(512) 474-5201

Date: December 14, 2004



## FULBRIGHT & JAWORSKI L.L.P.

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December 14, 2004

### CERTIFICATE OF MAILING 37 C.F.R. 1.8

I certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: MS MISSING PARTS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

December 14, 2004  
Date

*Michael C. Barrett*  
Michael C. Barrett

**MS MISSING PARTS**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

RE: *U.S. Patent Application No. 10/781,057 entitled "DIELECTRIC PARTICLE FOCUSING" – Peter R. C. Gascoyne and Jody V. Vykoukal*  
*Our reference: UTXC:789US*  
*Client reference: MDA03-046*

Sir:

Please find enclosed:

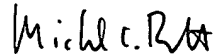
- (1) A Response to Notice to File Missing Parts of Nonprovisional Application filed under 37 C.F.R. 1.53(b) mailed May 14, 2004;
- (2) Declaration;
- (3) Request for Extension of Time;
- (4) Copy of Notice to File Missing Parts of Nonprovisional Application filed under 37 C.F.R. 1.53(b)-Filing Date Granted;
- (5) Check in the amount of \$1690.00; and
- (6) A return postcard to acknowledge receipt of these materials. Please date stamp and mail this postcard.

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Commissioner for Patents  
December 14, 2004  
Page 2

If the check is inadvertently omitted, or the amount is insufficient, or should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, or should an overpayment be included, the Commissioner is authorized to deduct or credit the appropriate fees from or to Fulbright & Jaworski Deposit Account No.: 50-1212/UTXC:789US.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Michael C. Barrett".

Michael C. Barrett  
Reg. No. 44,523

MCB/mar  
Encl.: as noted.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
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 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/781,057	02/18/2004	Peter R.C. Gascoyne	UTXC:789US

32425  
 FULBRIGHT & JAWORSKI L.L.P.  
 600 CONGRESS AVE.  
 SUITE 2400  
 AUSTIN, TX 78701



CONFIRMATION NO. 8378

## FORMALITIES LETTER



\*OC000000012668242\*

Date Mailed: 05/14/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 385 to complete the basic filing fee for a small entity.*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$61 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$511** for a Small Entity

- \$385 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.

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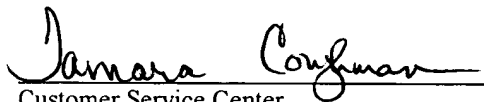
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- Total additional claim fee(s) for this application is **\$61**
  - **\$43** for **1** independent claims over 3.
  - **\$18** for **2** total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice MUST be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE